AMENDMENTS TO THE CLAIMS

Docket No.: C282 1020.US

- 1. (currently amended) A <u>multi-layered</u>, sliding electrical contact part comprising a base containing carbon, copper, zinc and iron, wherein the contact part comprises said part is multi-layer, with at least one layer composed of a <u>first</u> material with a low electrical resistivity and at least one layer composed of a <u>second</u> material with a higher electrical resistivity, the <u>first</u> material composing the layer with a low electrical resistivity containing zinc and iron based particles, whose of a size [[is]] less than 500 µm.
- 2. (currently amended) [[A]] The contact part of claim 1, wherein the base containing carbon represents at least 20 weight-% of the contact part.
- 3. (currently amended) [[A]] <u>The</u> contact part of claim 1, wherein the base containing carbon contains at least 60 weight-% of graphite.
- 4. (currently amended) [[A]] <u>The</u> contact part of claim 1, wherein said part contains between 1 and 15 weight-% of iron based particles.
- 5. (currently amended) [[A]] <u>The</u> contact part of claim 1, wherein said part contains between 3 and 10 weight-% of iron based particles.
- 6. (currently amended) [[A]] <u>The</u> contact part of claim 1, wherein the iron based particles are of a size of between 50 gm and 200 gm.
- 7. (currently amended) [[A]] The contact part of claim 1, wherein the iron based particles comprise more than 80% of the weight in iron.
- 8. (currently amended) [[A]] <u>The</u> contact part of claim 1, wherein said part comprises between 0.5 and 20 weight-% of zinc.
- 9. (currently amended) [[A]] <u>The</u> contact part of claim 1, wherein said part comprises between 1 and 10 weight-% of zinc.
- 10. (currently amended) [[A]] <u>The</u> contact part of claim 1, wherein said part further comprises at least one lubricant.
- 11. (currently amended) [[A]] The contact part of claim 1, wherein said part further

comprises at least one polishing product.

- 12. (currently amended) [[A]] <u>The</u> contact part of claim 11, wherein the polishing product is selected from the group consisting of carbides and cokes.
- 13. (canceled)
- 14. (currently amended) [[An]] <u>The</u> electrical brush of claim [[13]] <u>18</u>, wherein said brush [[it]] is selected from the group consisting of <u>an</u> electrical motor brush[[es]] <u>or an</u> and automobile starter motor brush[[es]].
- 15. (currently amended) An automobile starter motor, comprising at least one the electrical brush of claim [[13]] 18.
- 16. (currently amended) An [[E]]electrical motor comprising at least one the electrical brush of claim [[13]] 18.
- 17. (new) A sliding electrical contact part comprising only one layer of material, wherein the layer of material has a low electrical resistivity and comprises carbon, copper, zinc and iron particles of a size less than 500 μm.
- 18. (new) An electrical brush comprising the contact part of claim 1.
- 19. (new) An electrical brush comprising the contact part of claim 17.
- 20. (new) The electrical brush of claim 19, wherein said brush is an electrical motor brush or an automobile starter motor brush.
- 21. (new) An automobile starter motor, comprising the electrical brush of claim 19.
- 22. (new) An electrical motor comprising the electrical brush of claim 19.